DT03 Rec'd PCT/PTO 03 JAN 2005

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FORM PT (REV. 10		MMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 10191/3828						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/520218						
INTERNATIONAL APPLICATION NO. PCT/DE03/02087		INTERNATIONAL FILING DATE 24 June 2003 (24.06.03)	PRIORITY DATES CLAIMED: 02 July 2002 (02.07.02)						
TITLE OF INVENTION ELECTRICAL COMPONENT, IN PARTICULAR HIGH FREQUENCY MICROELECTRONIC OR MICROELECTROMECHANICAL COMPONENT, AND METHOD FOR MANUFACTURING THE SAME									
APPLICANT(S) FOR DO/EO/US									
Klaus BREITSCHWERDT, Markus ULM, Andrea URBAN, and Mathias REIMANN									
Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🗷	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. ເ≅	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🗷	The US has been elected (Article 31).								
5. 🗷	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. □ is attached hereto (required only if not communicated by the International Bureau).								
	b. E has been communicated by the International Bureau.								
	c. \square is not required, as the applica	tion was filed in the United States Receiving	g Office (RO/US).						
6. 🗷	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a: Zis attached hereto.								
	b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).								
7. 🗷	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a □ are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. \square have not been made; however, the time limit for making such amendments has NOT expired.								
	d. Whave not been made and will not be made.								
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🗷	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned)								
10. 🗆	An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	f the annexes of the International Preliminar	y Examination Report under PCT						
Items 1	1 to 20 below concern document(s	s) or information included:							
11.E	An Information Disclosure Statem								
12. 🗆	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.⊠	A preliminary amendment.								
14. 🗆	An Application Data Sheet under	37 CFR 1.76.	·						
15.⊠	A Substitute Specification, and a n								
16. 🗆	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.⊠	Other items or information: International Search Report (translated), and Form PCT/RO/101.								
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Express Mail No. 2 \ 3 2 3 0 1 9 5 6 4

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/DE03/02087		ATTORNEÝ'S DOCKET NUMBER 10191/3828					
21. ☑ The following f		CALCULATIONS	PTO USE ONLY						
BASIC NATIONAL 1									
☑ National Stage Search	ch Fee								
■ National Stage Exar	nination Fee								
	ENTER APPR	\$ 300.00							
Surcharge of \$120 00 f	or furnishing the oath of	\$ 500.00							
	ed priority date (37 CFI								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total Claims	30 - 20 =	10	X \$50.00	\$ 500.00					
Independent Claims	2 - 3 =	0	X \$200.00	\$ 0					
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00				\$					
		AL OF ABOVE CALC		\$1,500.00					
☐ Applicant claims sn above are reduced b	nall entity status. See 3 by 1/2.	\$							
		\$1,500.00 \$							
Processing fee of \$130 from the earliest claims									
		\$1,500.00							
	nclosed assignment (37	\$							
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									
		\$1,500.00							
		Amount to be	\$						
				Refunded: Charged	\$1,500.00				
. 🗇	, co		\$1,500.00						
a. ☐ A check in the b. ☑ Please charge			the above fees is end of \$1.500.00 to		ees.				
	b. Please charge my Deposit Account No. 11-0600 in the amount of \$1,500.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. E The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. <u>11-0600</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must									
be filed and granted to restore the application to pending status. By LDD gare (B. No. 4), 172)									
SEND ALL CORRESPONDENCE TO:									
KENYON & KENYO One Broadway)N	.,490)							
New York, New Yorl		· · · · · · · · · · · · · · · · · · ·							
CUSTOMER NO. 20	6646								

FORM PTO-1390 (REV 10-2003)